

111TH CONGRESS
2D SESSION

H. R. 5470

AN ACT

To exclude an external power supply for certain security or life safety alarms and surveillance system components from the application of certain energy efficiency standards under the Energy Policy and Conservation Act.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

1 **SECTION 1. EFFICIENCY STANDARDS FOR CLASS A EXTER-**
2 **NAL POWER SUPPLIES.**

3 Section 325(u)(3) of the Energy Policy and Con-
4 servation Act (42 U.S.C. 6295(u)(3)) is amended—

5 (1) in subparagraph (A), by striking “(D)” and
6 inserting “(E)”; and

7 (2) by adding at the end the following:

8 “(E) NONAPPLICATION OF NO-LOAD MODE
9 ENERGY EFFICIENCY STANDARDS TO EXTERNAL
10 POWER SUPPLIES FOR CERTAIN SECURITY OR
11 LIFE SAFETY ALARMS OR SURVEILLANCE SYS-
12 TEMS.—

13 “(i) DEFINITION OF SECURITY OR
14 LIFE SAFETY ALARM OR SURVEILLANCE
15 SYSTEM.—In this subparagraph:

16 “(I) IN GENERAL.—The term ‘se-
17 curity or life safety alarm or surveil-
18 lance system’ means equipment de-
19 signed and marketed to perform any
20 of the following functions (on a con-
21 tinuous basis):

22 “(aa) Monitor, detect,
23 record, or provide notification of
24 intrusion or access to real prop-
25 erty or physical assets or notifi-
26 cation of threats to life safety.

1 “(bb) Deter or control ac-
2 cess to real property or physical
3 assets, or prevent the unauthor-
4 ized removal of physical assets.

5 “(cc) Monitor, detect,
6 record, or provide notification of
7 fire, gas, smoke, flooding, or
8 other physical threats to real
9 property, physical assets, or life
10 safety.

11 “(II) EXCLUSION.—The term ‘se-
12 curity or life safety alarm or surveil-
13 lance system’ does not include any
14 product with a principal function
15 other than life safety, security, or sur-
16 veillance that—

17 “(aa) is designed and mar-
18 keted with a built-in alarm or
19 theft-deterrent feature; or

20 “(bb) does not operate nec-
21 essarily and continuously in ac-
22 tive mode.

23 “(ii) NONAPPLICATION OF NO-LOAD
24 MODE REQUIREMENTS.—The No-Load
25 Mode energy efficiency standards estab-

lished by this paragraph shall not apply to
an external power supply manufactured be-
fore July 1, 2017, that—

“(I) is an AC-to-AC external
power supply;

“(II) has a nameplate output of
20 watts or more;

“(III) is certified to the Sec-
retary as being designed to be con-
nected to a security or life safety
alarm or surveillance system compo-
nent; and

“(IV) on establishment within
the External Power Supply Inter-
national Efficiency Marking Protocol,
as referenced in the ‘Energy Star Pro-
gram Requirements for Single Voltage
External Ac–Dc and Ac–Ac Power
Supplies’, published by the Environ-
mental Protection Agency, of a distin-
guishing mark for products described
in this clause, is permanently marked
with the distinguishing mark.

1 “(iii) ADMINISTRATION.—In carrying
2 out this subparagraph, the Secretary
3 shall—

4 “(I) require, with appropriate
5 safeguard for the protection of con-
6 fidential business information, the
7 submission of unit shipment data on
8 an annual basis; and

9 “(II) restrict the eligibility of ex-
10 ternal power supplies for the exemp-
11 tion provided under this subparagraph
12 on a finding that a substantial num-
13 ber of the external power supplies are
14 being marketed to or installed in ap-
15 plications other than security or life
16 safety alarm or surveillance systems.”.

Passed the House of Representatives December 8,
2010.

Attest:

Clerk.

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